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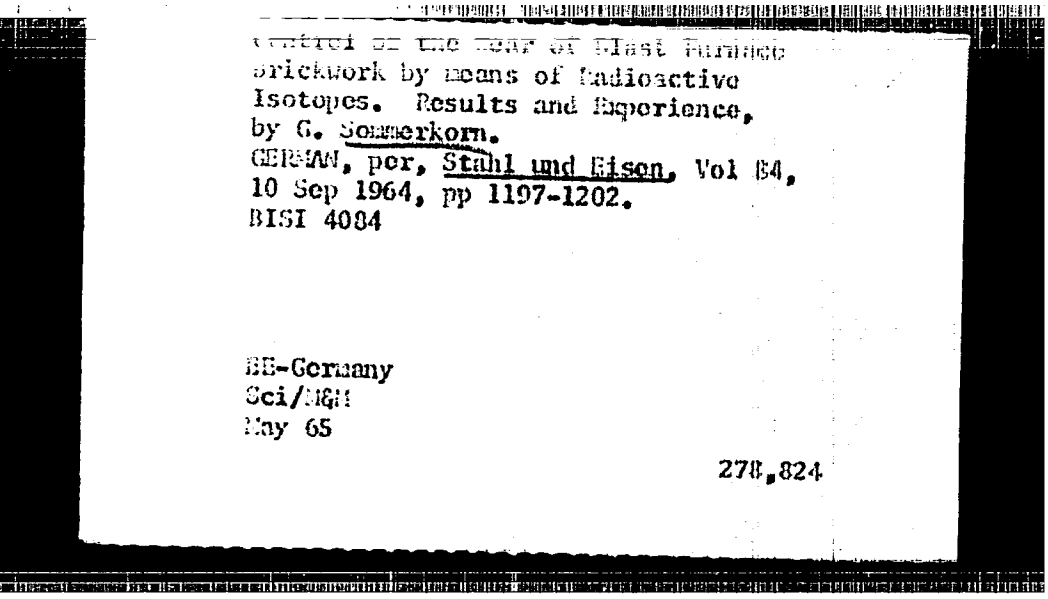

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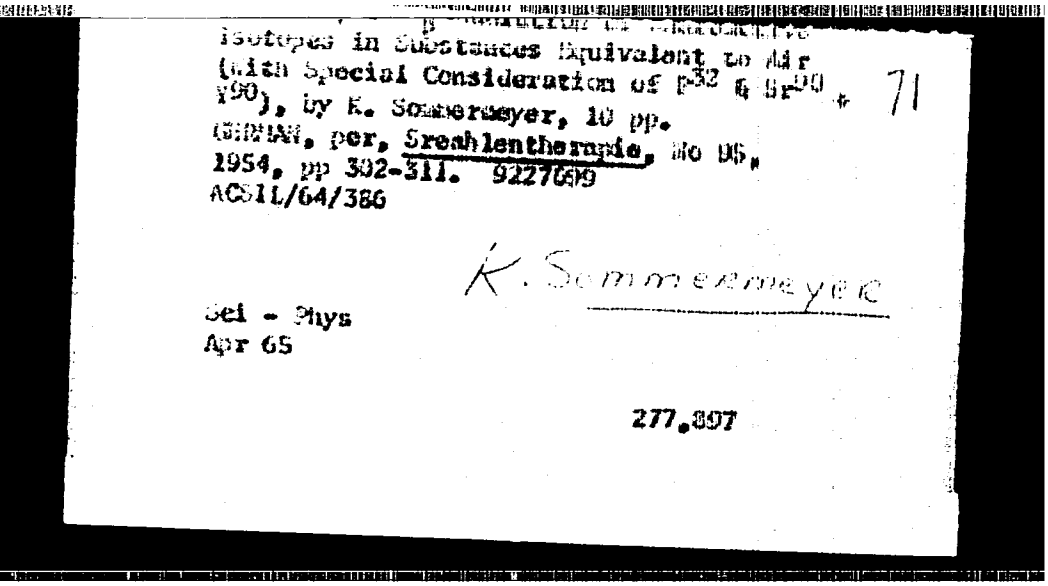

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In practical agreement with the older literature, Pollard and co-workers accepted the 110 ev as the mean expenditure of energy per primary ionization in biological matter. According to experimental investigations on primary ionization in vapors containing hydrogen it must be assumed that in biological matter the mean expenditure of energy per primary ionization is at least 30% less than 110 ev. However, very probably the low energy primary ionizations (taking place individually in biological structures) have only an insignificantly small activity probability. (Author)

(Biological Sciences--Radiobiology, TT, v. 5, no. 9)

61-10565

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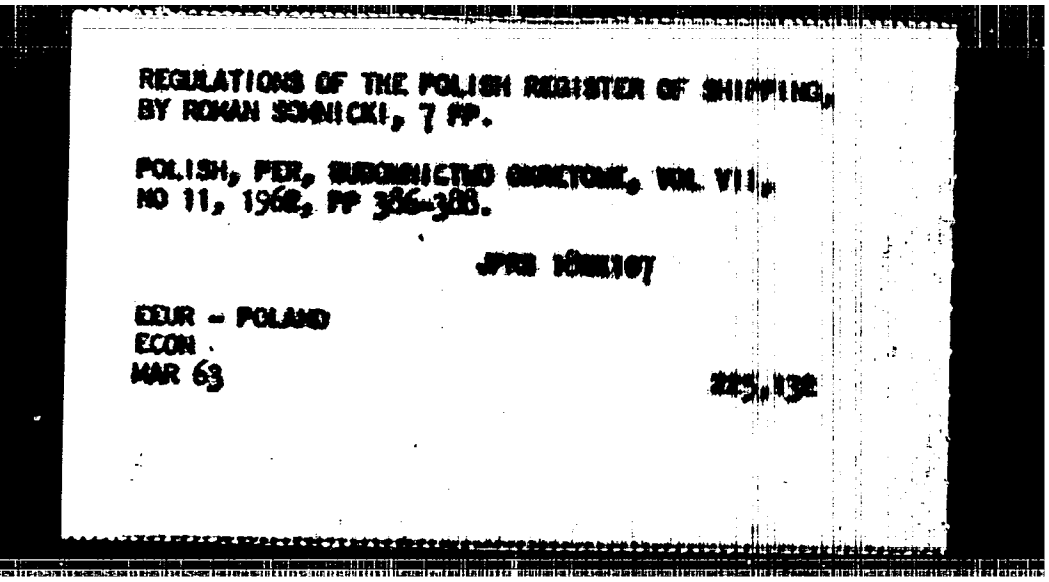

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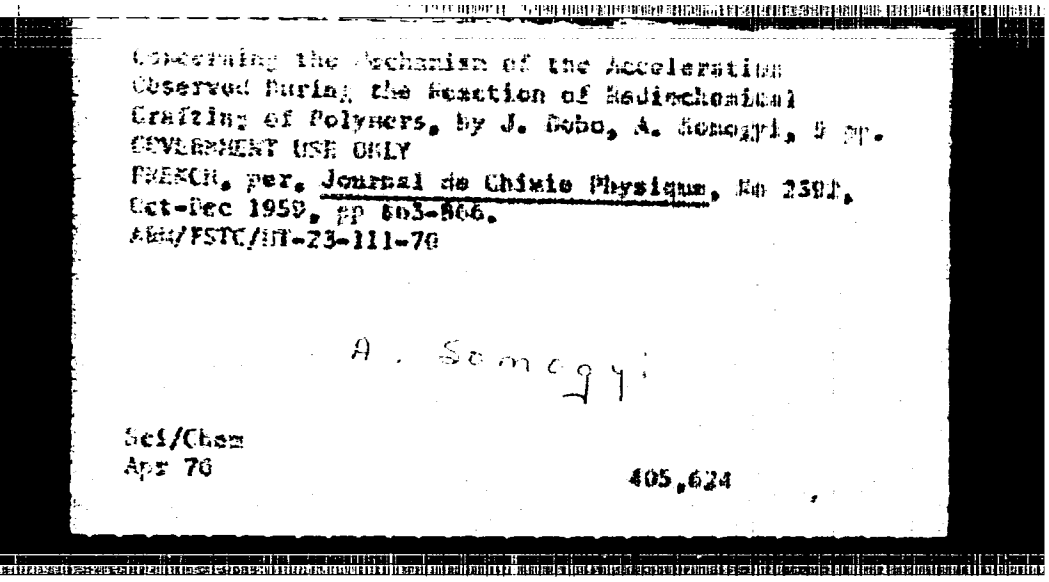

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62-22203

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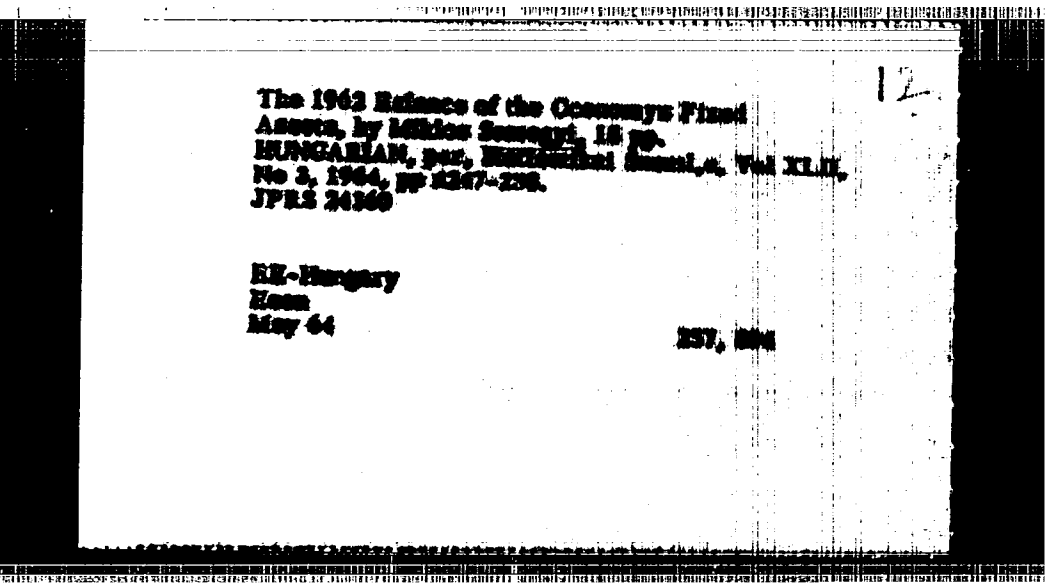

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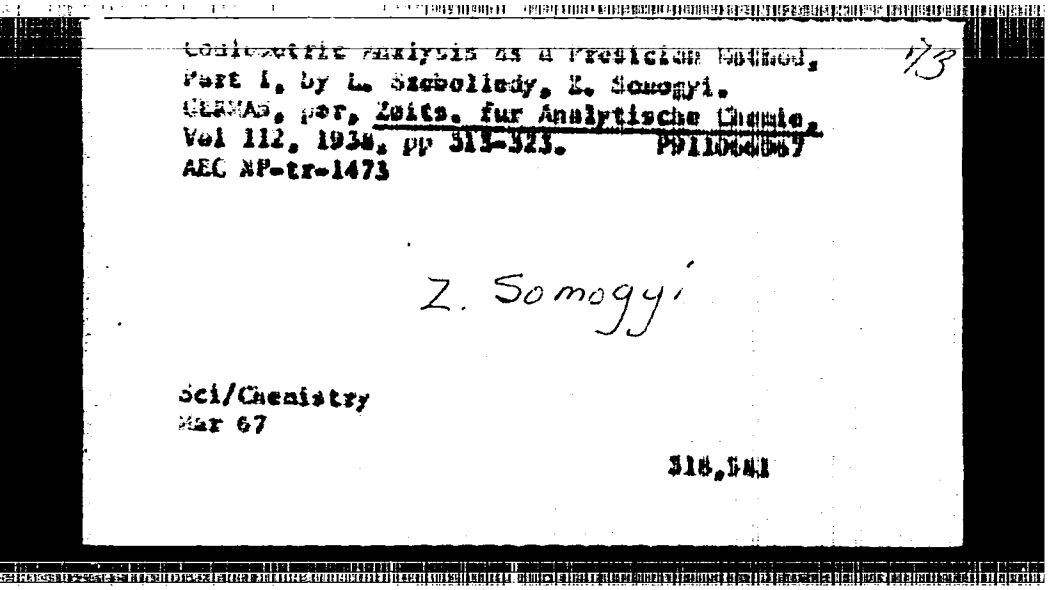

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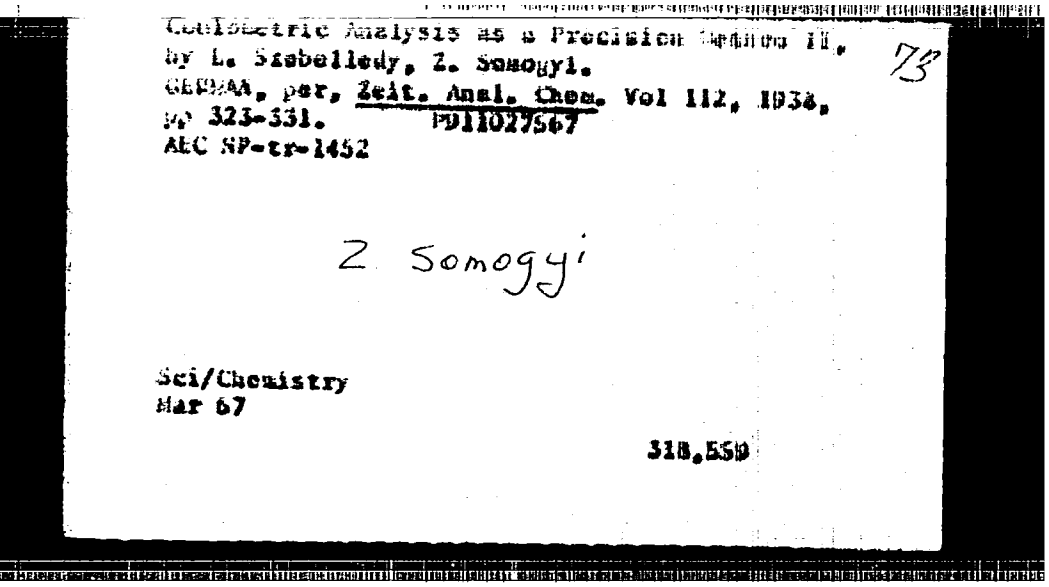

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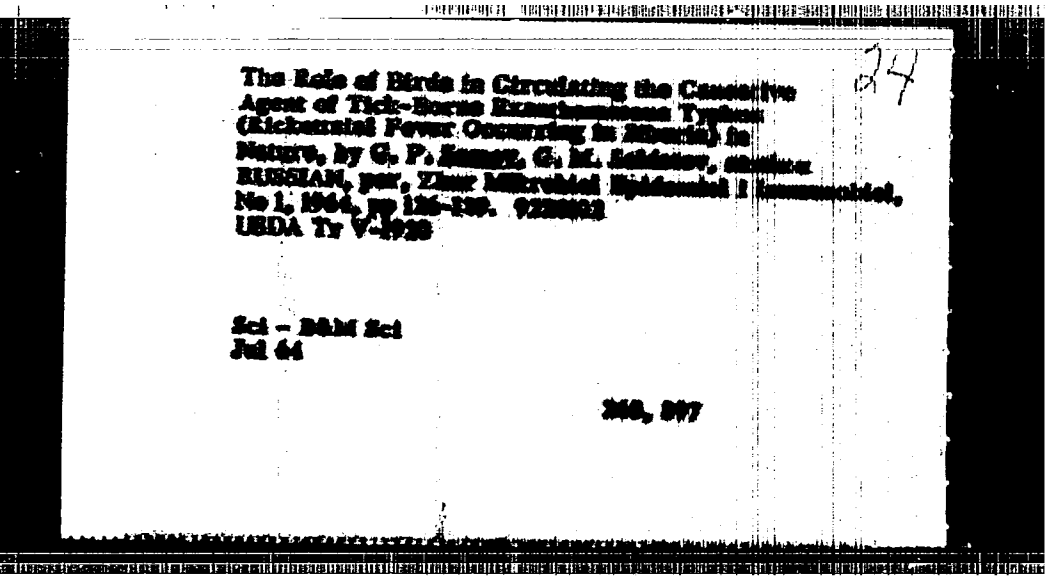

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Dr Albert Crary at the US National ICY Committee, Washington, D.C. (OO/C)

Introduction, articles one and six have been translated; articles two, three, and five are being translated.

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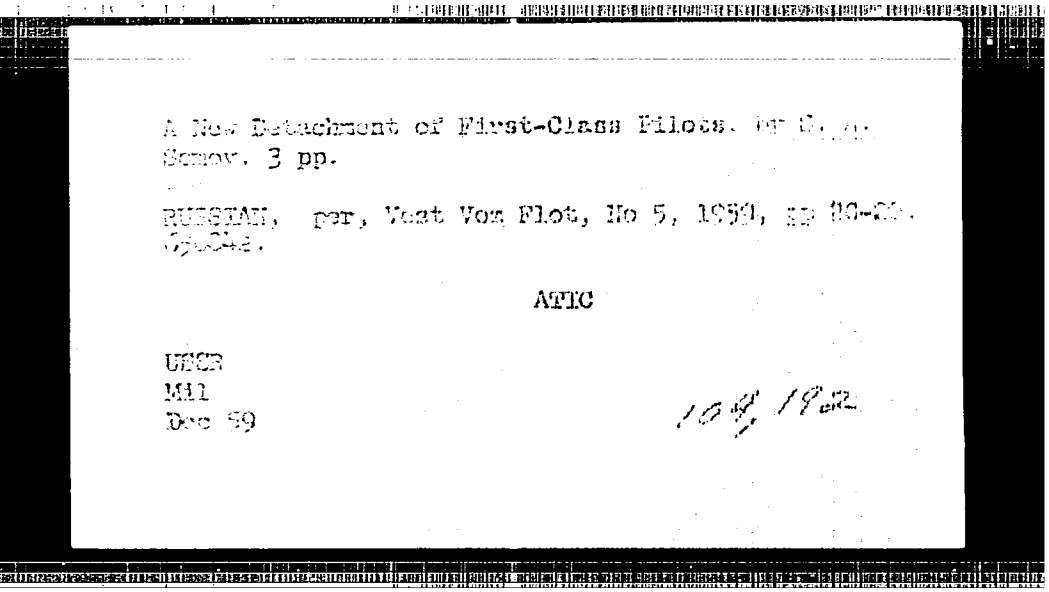

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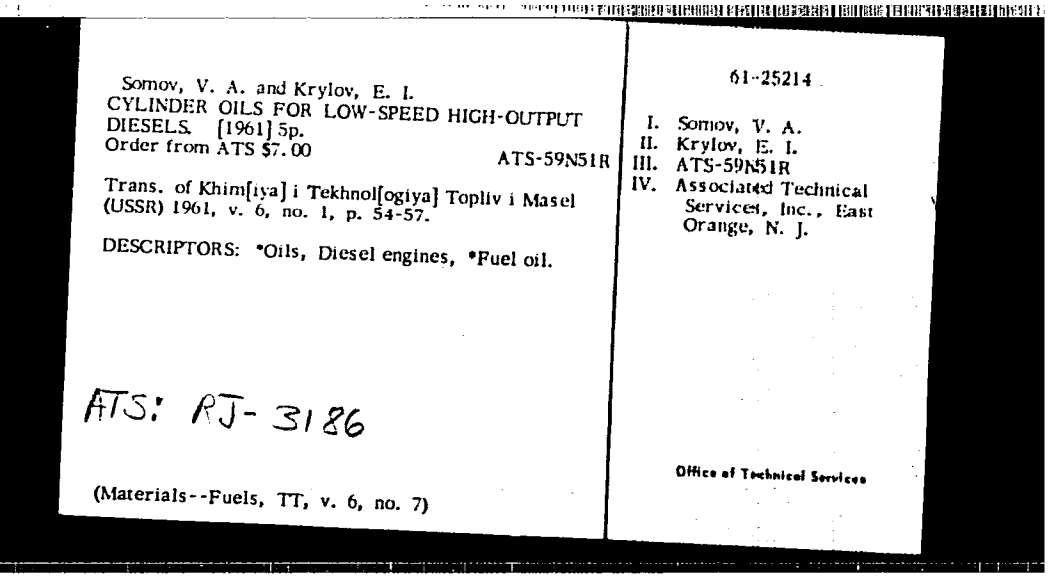

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DESCRIPTORS: *Oils, Diesel engines, *Fuel oil.

ATS: RJ-3186

(Materials--Fuels, TT, v. 6, no. 7)

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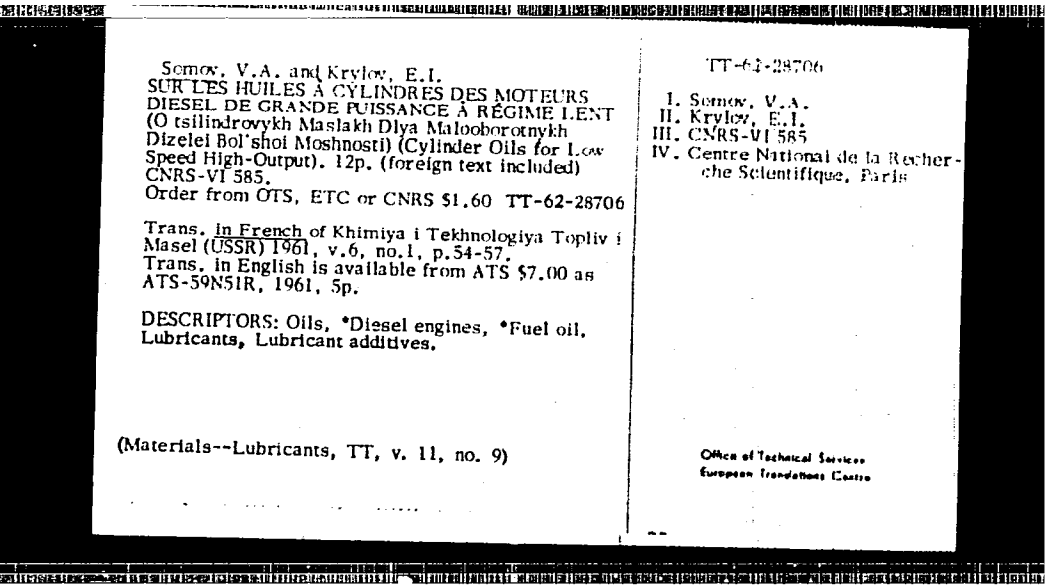

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Order from OTS, ETC or CNRS $1.60 TT-62-28706

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DESCRIPTORS: Oils, *Diesel engines, *Fuel oil, Lubricants, Lubricant additives.

(Materials--Lubricants, TT, v. 11, no. 9)

TT-62-28706

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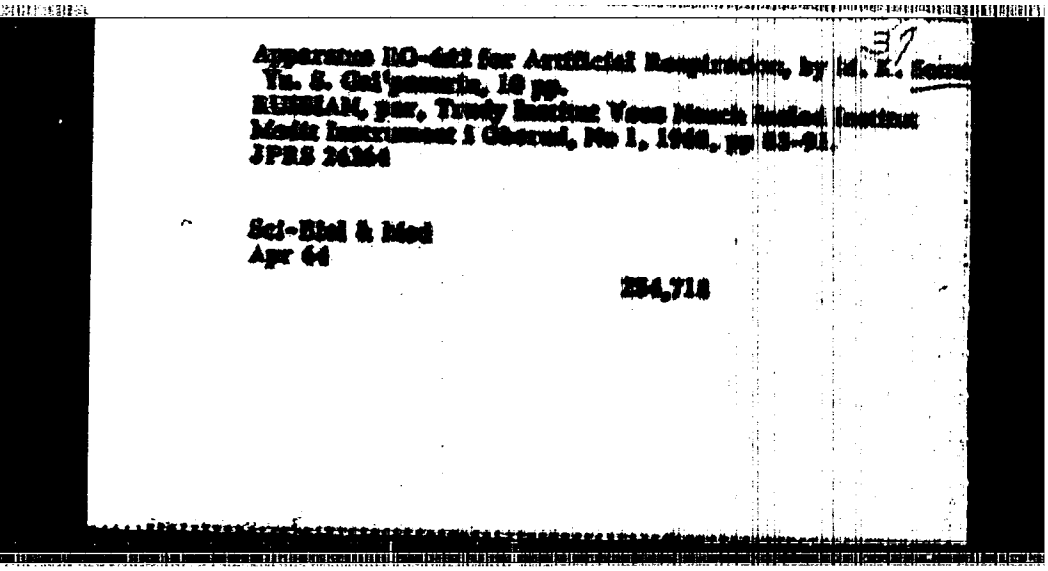

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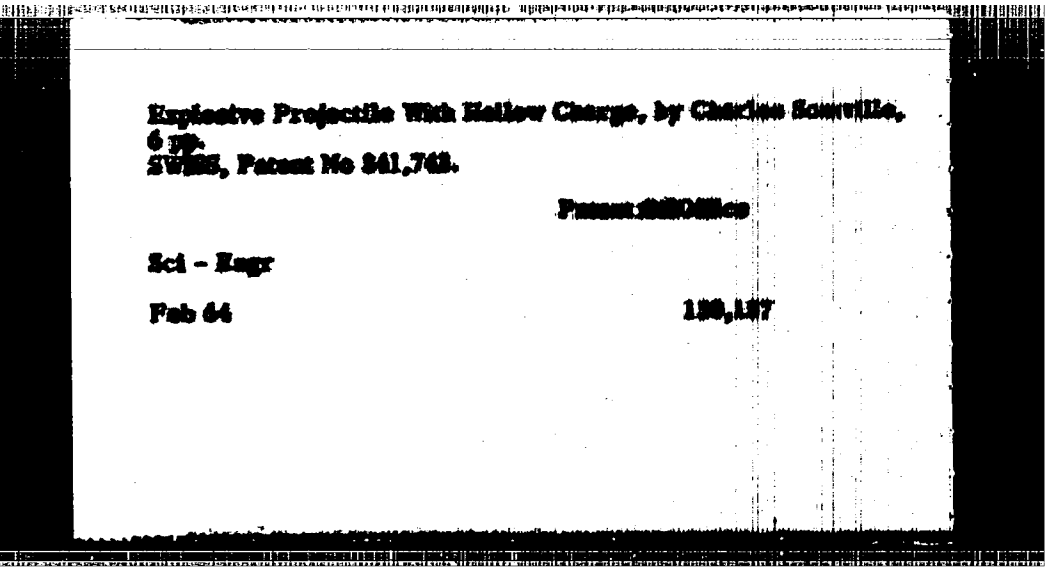

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Somville, Charles.
EXPLOSIVE PROJECTILE WITH HOLLOW CHARGE
J. S., tr. 27 Jan 64, 6p (fig omitted)
Order from OTS, SLA, or ETC $1.10 TT-64-13573

Trans. of Swiss patent 341,743, cl. 72d, 18/01, appl. 18 Feb 57, granted 15 Oct 59, pub. 30 Nov 59 (Priority: Belgium, appl. 8 Mar 56).

DESCRIPTORS: *Armor piercing ammunition, *Projectiles, *Shaped charges, Projectile trajectories, Rotation.

(Engineering--Ordnance, TT, v. 11, no. 9)

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I. Somville, C.
II. Patent (Switzerland) 341 743
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Somville, Charles.
EXPLOSIVE PROJECTILE WITH HOLLOW CHARGE
J. S., tr. 27 Jan 64, 6p (fig omitted)
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Trans. of Swiss patent 341,743, cl. 72d, 18/01, appl. 18 Feb 57, granted 15 Oct 59, pub. 30 Nov 59 (Priority: Belgium, appl. 8 Mar 56).

DESCRIPTORS: *Armor piercing ammunition, *Projectiles, *Shaped charges, Projectile trajectories, Rotation,

(Engineering--Ordnance, TT, v. 11, no. 9)

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I. Somville, C.
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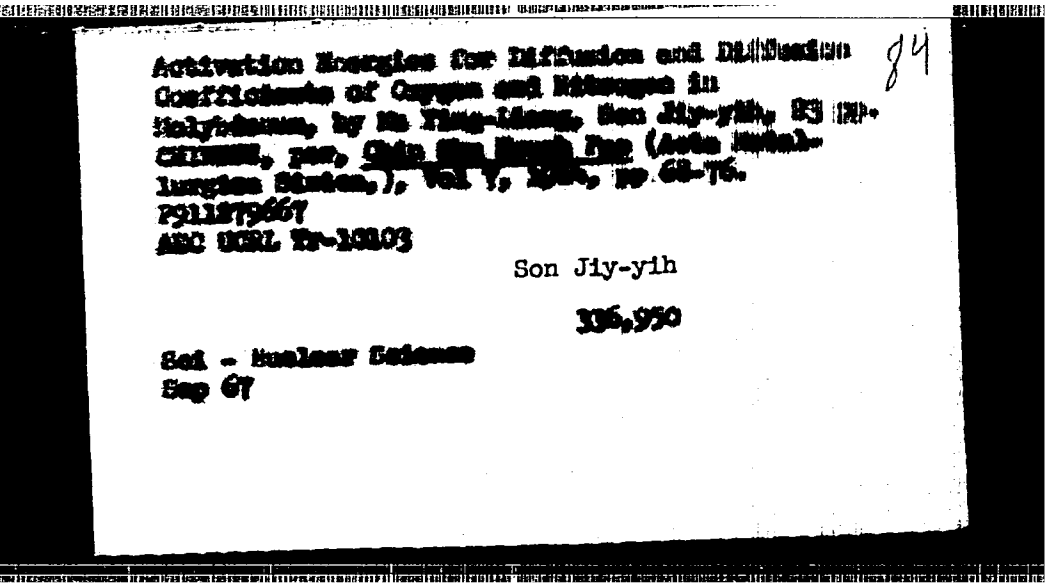

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P911875667
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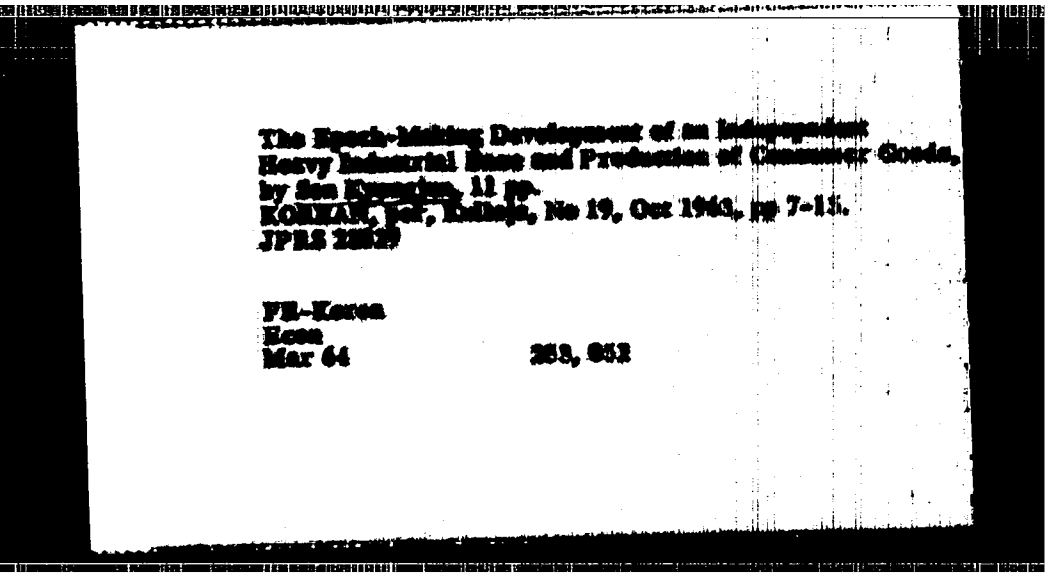

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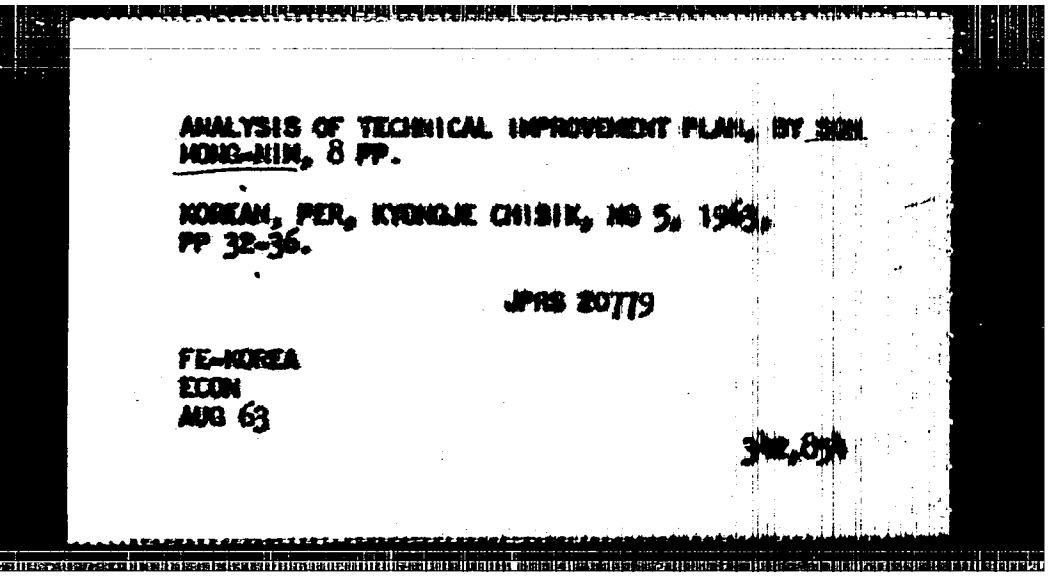

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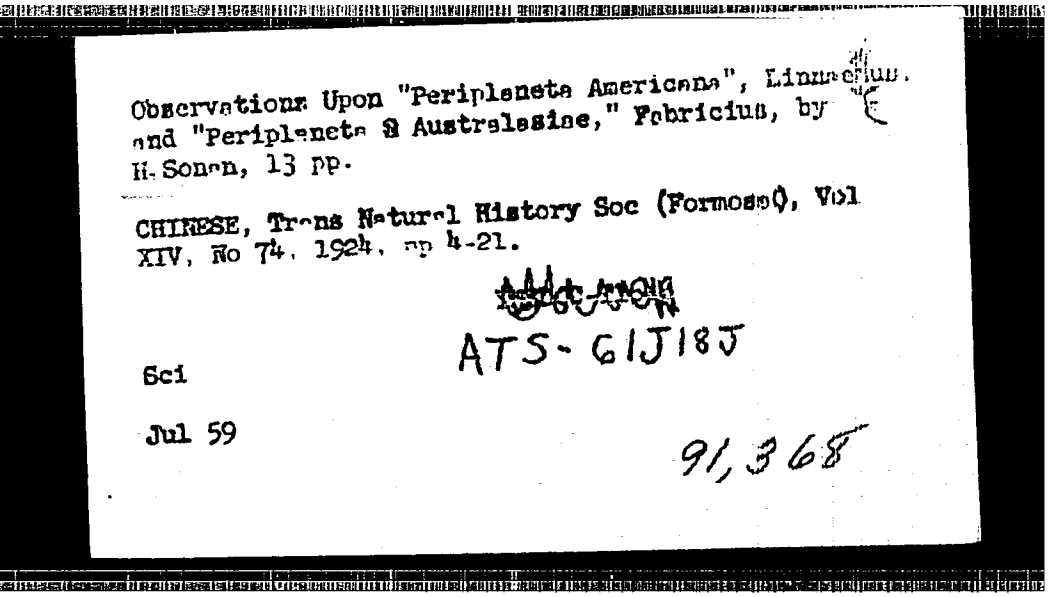

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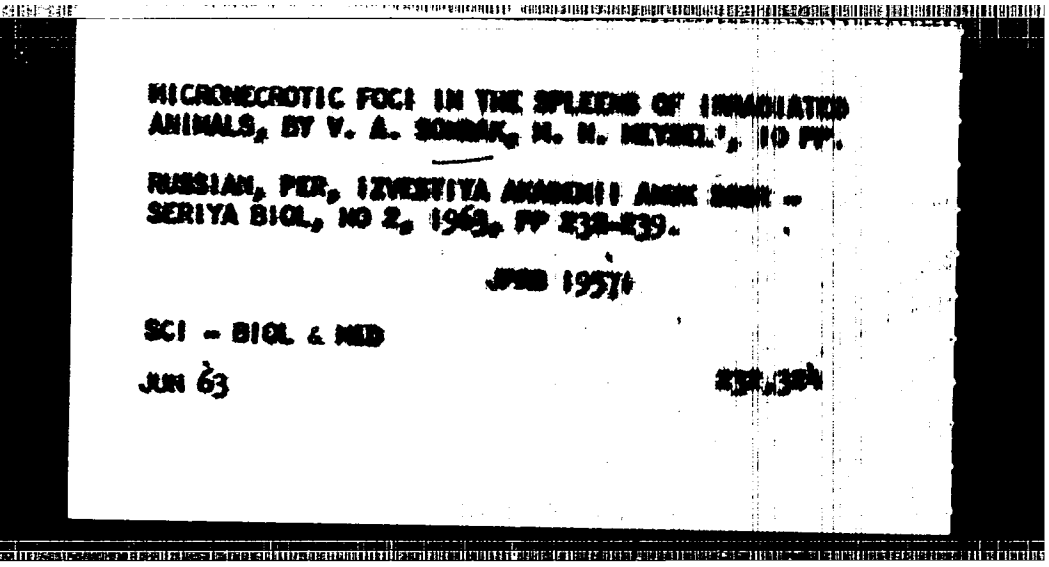

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